

Amendments to the Claims

1 Claim 1 (currently amended): A scanner comprising:
2 a ~~transparent scanning~~ window;
3 a housing, the housing including an inside, an outside, a first side
4 supporting the ~~scanning~~ window, having an inside surface and having an outside
5 surface, and a second side having an inside surface opposite the inside surface of
6 the first side and having an outside surface;
7 a scanning array movable in the housing relative to the ~~scanning~~
8 window along a scanning path, the scanning array generally facing the inside surface
9 of the first side; and
10 ~~a light source movable with the scanning array, the light source~~
11 ~~generally facing the first side; and~~
12 a calibration target supported inside by the housing within the scanning
13 path, on the inside surface of the first side and spaced apart from the window, the
14 calibration target generally facing the inside surface of the second side, in operation.

Claim 2 (cancelled).

1 Claim 3 (original): A scanner in accordance with claim 1 wherein the
2 scanning array is a color capable scanning array.

1 Claim 4 (original): A scanner in accordance with claim 3 and further
2 comprising a monochrome printer commonly housed with the scanner in the housing.

1 Claim 5 (original): A scanner in accordance with claim 1 wherein the
2 target is a color target.

1 Claim 6 (original): A scanner in accordance with claim 1 wherein the
2 target is a black target.

1 Claim 7 (currently amended): A scanner in accordance with claim 1
 2 wherein the target is a color target, wherein the scanner further includes second and
 3 third color calibration targets supported inside the housing from the first side,
 4 proximate the ~~scanning~~ window and within the scanning path, the second and third
 5 calibration targets facing the second side, and wherein the scanner is configured to
 6 use the first mentioned and second and third color calibration targets for color
 7 registration.

1 Claim 8 (original): A scanner in accordance with claim 1 and further
 2 including a motor configured to move the scanning array along the scanning path, a
 3 power switch, coupled to the scanning array and the motor, for turning the scanner
 4 on and off, and logic circuitry coupled to the power switch, the scanning array, and
 5 the motor, and configured to effect movement of the scanning array to scan the
 6 calibration target in response to the scanner being turned on.

1 Claim 9 (currently amended): A scanner in accordance with claim 8
 2 wherein the target is a color target, wherein the scanner further includes second and
 3 third color calibration targets inside the housing, on the inside surface of the first side
 4 and spaced apart from the window, wherein the logic circuitry is further configured to
 5 perform a calibration in response to scanning the first mentioned, second, and third
 6 color calibration targets.

1 Claim 10 (currently amended): A method of manufacturing a scanner,
 2 the method comprising:
 3 providing a scanner including a ~~transparent scanning~~ window; a
 4 housing, the housing including an inside, an outside, a first side supporting the
 5 ~~scanning window,~~ having an inside surface and having an outside surface, and a
 6 second side having an inside surface opposite the first side and having an outside
 7 surface; a scanning array movable in the housing relative to the ~~scanning~~ window
 8 along a path, the scanning array facing the inside surface of the first side; and a light
 9 source movable with the scanning array and facing the first side in operation; and
 10 supporting permanently providing, prior to delivery to an end user, a
 11 calibration target inside from the housing, on the inside surface of the first side, within
 12 the scanning path, the calibration target facing the second side.

Claim 11 (cancelled).

1 Claim 12 (original): A method in accordance with claim 10 wherein the
2 scanning array is color capable.

1 Claim 13 (original): A method in accordance with claim 12 and further
2 comprising commonly housing a monochrome printer with the scanner in the
3 housing.

1 Claim 14 (original): A method in accordance with claim 10 wherein
2 supporting a calibration target comprises supporting a color target.

1 Claim 15 (original): A method in accordance with claim 10 wherein
2 supporting a calibration target comprises supporting a black target.

1 Claim 16 (currently amended): A method in accordance with claim 10
2 wherein supporting a target comprises supporting at least three different color
3 calibration targets inside the housing from the first side, proximate the scanning
4 window and within the scanning path, facing the second side, the method further
5 comprising using the color calibration targets for color registration.

1 Claim 17 (original): A method in accordance with claim 10 and further
2 comprising effecting scanning of the calibration target by the scanning array in
3 response to the scanner being powered-up.

1 Claim 18 (original): A method in accordance with claim 17 and further
2 comprising calibrating the scanner in response to scanning of the color calibration
3 targets.

1 Claim 19 (currently amended): A multifunction device comprising:
2 a housing having a first side and a second side opposite the first side;
3 a monochrome printer supported in the housing; and
4 a color flatbed scanner supported in the housing, the scanner
5 including, a sub-housing having an inside, an outside, a top side having an inside

6 surface and an outside surface first side, and a bottom second side opposite the top
7 first side and having an inside surface and an outside surface, the scanner including
8 an imaging area including a transparent window surface, supported by the top first
9 side of the sub-housing, a scanning array movable in the sub-housing relative to the
10 window imaging area along a scanning path, the scanning array generally facing the
11 inside surface of the top first side so as to be able to scan the window imaging area,
12 first, second, and third color a calibration targets target supported inside the housing,
13 attached to the inside surface of the top side, spaced apart from the window, from
14 the first side, proximate the imaging area and within the scanning path, the
15 calibration targets target facing the inside surface of the bottom second side, a motor
16 configured to move the scanning array along the scanning path, a power switch,
17 coupled to the scanning array and the motor, for turning the scanner on and off, and
18 logic circuitry coupled to the power switch, the scanning array, and the motor, and
19 configured to effect movement of the scanning array to scan the calibration targets
20 target in response to the scanner being turned on.

Claim 20 (currently amended): A multifunction device in accordance with claim 19 wherein the logic circuitry is further configured to perform a calibration in response to scanning the first ~~mentioned~~, second, and third color calibration targets.